

Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.

SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
COMMODITY STABILIZATION SERVICE
SUGAR DIVISION

WASHINGTON, D. C.

FEBRUARY 1958

NO. 70

CONTENTS

	<u>PAGES</u>
1. MARKET REVIEW	2 - 4
2. PER CAPITA DELIVERIES OF SUGAR BY TYPE OF BUYER 1949-56	4 - 11
3. ADMINISTRATIVE ACTIONS	11 - 12
4. STATISTICAL SERIES	13 - 25
(a) Highlights	13
(b) Receipts and meltings January-December 1957; deliveries by primary distributors January 1958 and 1957 and January-December 1957 and 1956; and stocks at selected dates 1958, 1957, and 1956	14 - 17
(c) Status of quotas as of January 31, and February 12, 1958, and comparison of charges to quotas January 1958 and 1957	18 - 20
(d) Deliveries by primary distributors by States December, fourth quarter, and calendar years 1956 and 1957	21 - 24
(e) Sugar prices by areas, and refined sugar production and stocks	25
5. CATEGORIES, AND NAMES AND PRINCIPAL LOCATIONS OF PRIMARY DISTRIBUTORS	26 - 29

MARKET REVIEW

When their union contracts expired on January 31, both field and mill workers in the Hawaiian sugar industry went on strike. During February, labor and management have met with the federal mediator and the attitude of both sides is to continue negotiations. With raw sugar supplies unavailable from their normal source the California and Hawaiian refinery has purchased raw sugar from other areas.

Recently, refined prices have firmed in most of the Western territories. In the Chicago-West territory, effective at the close of business February 28, the beet processors day-to-day price of 8.10 cents will be withdrawn and the list price of 8.50 cents will become effective except for a .10 cent allowance on direct shipments to Illinois, Southeastern Wisconsin and St. Louis. Cane refiners in this territory restored their list price of 8.70 cents as of the close of business February 21 subject to the same .10 cent direct shipping allowance referred to with respect to beet sugar. Announcement has been made that the .40 cent allowance on industrial sugar that has been in effect for the states of California, Arizona and Nevada will be lowered .20 cent at the close of business February 28 and another .20 cent at the close of business March 7 by both beet and cane sellers at which time the price of cane sugar will be 9.10 cents and beet sugar 9.00 cents. No announcements have been made regarding the Northwestern states where cane sugar is listed at 8.70 cents and beet sugar at 8.60 cents with varying direct shipping allowances being made for delivery to Washington and Oregon.

Refined cane sugar quoted prices are 8.95 cents in the Gulf Territory, 9.00 cents in the Southeast, and 9.15 cents per pound in the Northeast. These prices have been in effect since September 1957. The spot price of raw sugar at New York averaged 6.16 cents per pound from January 1 through February 25, 1958, the same average that has prevailed since the above refined cane sugar prices were announced.

Beet processors made constructive deliveries of 84 thousand tons of sugar in 1957 as compared with 22 thousand tons during 1956. Constructive deliveries of 1957 are sugar that will be physically delivered in the first two months of 1958, but are not reflected in 1958 delivery statistics. Approximately 25 thousand tons of this sugar was destined to each of the states of Illinois and California. The majority of the balance was for delivery to other North Central States.

U.S.S.R. sugar production during the calendar year 1957 was reported as 4,491,000 metric tons or 103 percent of 1956 production. The 1956 total of 4,354,000 tons of granulated sugar included 196,000 tons refined from raw sugar; (see the Russian journal, "Sugar Industry", No. 1, 1957, p.1). We would understand this as a reference to the 214,300 tons of raw cane sugar imported from Cuba in 1956. In 1957, the U.S.S.R. imported 344,300 metric tons of Cuban raw sugar with an estimated refined equivalent of 317,000 tons. Deducting the latter figure from the official Russian sugar production figure, 1957 calendar year beet sugar production of 4,174,000 tons (4,537,000 m.t.r.v.) is indicated compared to 4,158,000 tons in 1956 (4,520,000 m.t.r.v.).

About 700,000 metric tons (759,000 m.t.r.v.) of sugar were produced in the Ukraine alone during the first half of 1956 from 1955 crop beets; (see "Sugar Industry" No. 1, 1957, p.7). Accordingly, not more than about 3,460,000 tons of sugar were produced in the country as a whole in 1956 from 1956 crop beets and at least 700,000 tons of sugar were again produced during the first half of the following year from beets harvested in the fall of 1956. Thus, 1957 sugar production from beets of the 1957 crop can be estimated at 3,474,000 tons as a maximum.

This production required not more than about 25 million tons of beets assuming an extraction rate of 13.9 percent (using the 1955 experience which was lower than the most recent published 3, 4 or 5 year average). This means that only about two thirds of the 38.4 million metric ton beet crop had been processed into sugar before the turn of the year and some 13 million tons of beets remained to be processed during the first half of 1958. Even if considerable sucrose losses in these beets are considered, sugar production from 1957 beets during the first half of 1958 should substantially exceed 1 million tons.

While the increased beet production of 1957 exceeded the goal, it is in line with the long term Soviet policy of expanding sugar production to 6.5 million tons in 1960 and to 9 million tons in 1972.

Soviet beet sugar production during the calendar years 1956 and 1957 and during the crop year 1956-57 were all of approximately the same magnitude and amounted to about 4.2 million tons (4.5 million tons, raw value). Production from the 1957 beet crop promises to be at least 300,000 tons more (4.5 million tons), may well be 600,000 tons more (4.8 million tons), and could be 900,000 tons more (5.1 million tons); (the latter figure implies that 13 million tons of beets will be processed into 1.6 million tons of sugar, an extraction rate of 12.3 percent which would be equal to the average rates obtained during the first half of the calendar years 1954 and 1955; (see U.S.S.R. Industry, A Statistical

Compilation, Moscow 1957, p. 377). In 1957 Soviet net sugar imports from the world free market amounted to about 300,000 tons. The increase in domestic production, even if only 300,000 tons, suffices to maintain domestic consumption in 1958 at the 1957 level without any net imports from the world free market. However, to maintain the Soviet Union's rather consistent record as an annual exporter of about 200,000 tons, to provide for population growth and for increases in per capita consumption in line with recent trend, at least 400,000 tons are needed in addition to the assumed minimum increase in production of 300,000 tons. So far in 1958, 100,000 tons of Cuban sugar have been purchased by the U.S.S.R. Any further sugar purchases from the world free market or a domestic production increase in excess of 600,000 tons would result in (1) greatly increased per capita consumption, (2) increased inventories, (3) increased exports, or (4) a substitution of world free market imports for Czechoslovakian (and, to a small extent, Polish) sugar imports.

PER CAPITA DELIVERIES OF SUGAR BY TYPE OF BUYER 1949-56

by
Eugene T. Cook
Sugar Division, CSS

To round out the analysis of per capita direct deliveries of sugar by states, 1947-56, published in the November 1957 Sugar Reports, statistics on primary distributors' deliveries of sugar by type of buyer have been compiled on a per capita basis and the annual change in trend computed, as shown in Tables 1, 2 and 3.

Deliveries by type of buyer on a regional basis have been reported to the Sugar Division by primary distributors beginning with the year 1949. The states included in the regions are identified in Table 17 of this issue of Sugar Reports. A few of the primary distributors that report deliveries by states have been unable to submit reports by type of buyer; this results in slightly lower regional levels of per capita deliveries than those computed from reports of deliveries by states. These differences are mainly in the South and North Central regions but since the under-reporting was rather constant, the indicated trend of per capita deliveries by type of buyer would not have been affected.

Household Use Down - Industrial and Institutional Use Up

For the purpose of this analysis all deliveries of sugar in consumer-size packages have been assumed to be for household use. Deliveries of consumer-size packages in excess of those delivered to retailers have been shown as deliveries to wholesalers for household use and the balance of deliveries to wholesalers included as sugar delivered for industrial and institutional use.

Table 1.-Sugar: Average annual deliveries 1949-1956 of primary distributors, by type of product or business of buyer, U.S. and regional

(Pounds per capita, refined basis)

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Household use ^{1/}	34.0	33.8	32.0	34.2	34.2	35.7
Retailers	14.2	17.6	16.7	13.8	12.8	13.0
Wholesalers	19.8	16.2	15.3	20.4	21.4	22.7
Industrial and institutional use ^{2/}	60.3	52.8	82.3	59.3	47.7	62.8
Wholesalers	15.9	13.6	10.8	20.4	17.4	10.8
Bakers	9.3	6.2	14.2	10.5	5.7	9.3
Confectioners	8.4	15.0	19.7	8.4	2.1	3.7
Ice cream & dairy	3.5	3.4	4.9	4.0	2.1	3.5
Beverages	10.1	6.1	13.0	7.0	13.5	7.0
Canners	7.5	5.2	7.9	4.8	3.8	22.1
Multiple users	3.3	1.7	8.5	3.3	0.7	2.5
Restaurants	0.4	0.8	1.0	0.1	0.2	0.4
Non-food	0.6	0.2	0.9	0.3	1.0	-
All others	1.3	0.6	1.4	0.5	1.2	3.5
Total	94.3	86.6	114.3	93.5	81.9	98.5
(Total to wholesalers)	(35.7)	(29.8)	(26.1)	(40.8)	(38.8)	(33.5)

^{1/} Consumer-size packages.^{2/} Other than consumer-size packages.

Table 2.-Sugar: Average annual change in trends, 1949-1956, in deliveries of primary distributors by type of product or business of buyer, U.S. and regional

(Pounds per capita, refined basis)

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Total for household use ^{1/}	-0.572	-0.744	-0.679	-0.773	-0.349	-0.469
Retailers	-0.198	-0.527	-0.229	-0.391	+0.042	-0.191
Wholesalers	-0.374	-0.217	-0.450	-0.382	-0.391	-0.278
Total for industrial and institutional use ^{2/}	+0.565	-0.254	+0.102	+0.865	+0.909	+0.088
Wholesalers	-0.403	-0.471	-0.526	-0.681	+0.003	-0.577
Bakers	+0.483	+0.055	+0.417	+0.852	+0.289	+0.363
Confectioners	-0.111	-0.137	-0.125	-0.158	+0.030	-0.157
Ice cream & dairy	+0.085	+0.004	+0.035	+0.065	+0.169	+0.025
Beverages	+0.212	+0.107	+0.221	+0.327	+0.238	+0.003
Canners	+0.241	+0.063	+0.245	+0.240	+0.140	+0.301
Multiple users	+0.069	+0.046	-0.130	+0.201	+0.019	+0.237
Restaurants	-0.004	+0.088	-0.062	-0.004	+0.009	+0.105
Non-food	+0.029	-0.013	+0.027	+0.019	+0.046	-
All other	-0.035	+0.007	-0.001	+0.002	-0.034	-0.204
Total	-0.007	-0.998	-0.577	+0.092	+0.560	-0.381
Total wholesalers	-0.777	-0.688	-0.976	-1.063	-0.388	-0.855

^{1/} Consumer-size packages.^{2/} Other than consumer-size packages.

Table 3.-Sugar: Deliveries 1949-56 of primary distributors by type of product or business of buyer, U.S. and Regional

(Pounds per capita, refined basis)

Product or Business of Buyer	1949	1950	1951	1952	1953	1954	1955	1956	1949-56 Avg.
<u>UNITED STATES</u>									
Household Use 1/	36.3	38.0	33.0	33.5	32.3	33.8	32.6	32.2	34.0
Retailer	15.9	15.5	13.4	13.8	13.9	14.0	13.6	13.6	14.2
Wholesaler	20.4	22.5	19.6	19.7	18.4	19.8	19.0	18.6	19.8
Industrial and Institutional Use 2/	55.8	61.2	57.5	60.4	63.8	58.5	60.9	64.3	60.3
Wholesaler	15.8	17.7	15.7	16.9	17.1	14.1	14.6	15.0	15.9
Bakers	8.1	8.4	8.1	8.7	9.9	9.8	10.7	10.8	9.3
Confectioners	8.6	9.2	8.1	8.3	8.8	7.6	8.0	8.8	8.4
Ice Cream & Dairy	3.0	3.4	3.3	3.6	3.5	3.7	3.6	3.8	3.5
Beverages	9.6	9.9	9.4	9.9	10.3	10.1	10.8	11.1	10.1
Canners	6.0	7.3	7.3	7.0	7.8	7.7	7.9	8.9	7.5
Multiple Users	2.7	3.3	3.2	3.4	3.8	3.3	3.4	3.6	3.3
Restaurants	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.5	0.4
Non-Food	0.5	0.5	0.5	0.6	0.6	0.7	0.6	0.6	0.6
All Other	1.1	1.1	1.5	1.7	1.7	1.2	0.9	1.2	1.3
Total	92.1	99.2	90.5	93.9	96.1	92.3	93.5	96.5	94.3
(Total to Wholesalers)	(36.2)	(40.2)	(35.3)	(36.6)	(35.5)	(33.9)	(33.6)	(33.6)	(35.7)
<u>NEW ENGLAND</u>									
Household Use 1/	35.0	39.1	33.1	34.0	33.2	32.4	32.8	31.2	33.8
Retailer	18.6	20.5	17.9	17.6	16.9	16.7	16.7	16.2	17.6
Wholesaler	16.4	18.6	15.2	16.4	16.3	15.7	16.1	15.0	16.2
Industrial and Institutional Use 2/	51.4	54.6	52.0	54.9	52.6	50.8	52.1	53.6	52.8
Wholesaler	15.2	15.4	13.7	13.8	12.6	12.5	12.4	13.0	13.6
Bakers	6.3	6.3	5.7	6.3	6.1	5.9	6.5	6.9	6.2
Confectioners	14.0	15.8	15.1	16.0	14.9	14.7	13.8	15.7	15.0
Ice Cream & Dairy	3.3	3.3	3.4	3.6	3.1	3.3	3.6	3.4	3.4
Beverages	5.7	5.6	5.7	6.8	6.6	5.8	6.6	6.3	6.1
Canners	4.4	5.3	5.5	4.9	5.4	5.2	5.9	5.0	5.2
Multiple Users	1.2	1.6	1.4	2.0	2.2	1.8	1.5	1.5	1.7
Restaurants	0.6	0.6	0.6	0.6	0.9	0.9	1.0	1.1	0.8
Non-Food	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2
All Other	0.4	0.5	0.7	0.7	0.6	0.6	0.6	0.5	0.6
Total	86.4	93.7	85.1	88.9	85.8	83.2	84.9	84.8	86.6
(Total to Wholesalers)	(31.6)	(34.0)	(28.9)	(30.2)	(28.9)	(28.2)	(28.5)	(28.0)	(29.8)
<u>MIDDLE ATLANTIC</u>									
Household Use 1/	33.3	36.6	31.3	32.3	32.0	30.8	31.1	28.9	32.0
Retailer	16.9	18.8	16.3	16.5	16.8	16.1	16.4	16.1	16.7
Wholesaler	16.4	17.8	15.0	15.8	15.2	14.7	14.7	12.8	15.3
Industrial and Institutional Use 2/	80.0	86.5	79.1	80.1	85.0	79.3	82.1	85.9	82.3
Wholesaler	12.3	13.2	11.0	10.5	10.9	9.7	9.0	10.1	10.8
Bakers	14.1	13.6	12.7	13.0	14.6	14.7	15.6	15.1	14.2
Confectioners	19.4	21.2	19.1	19.2	20.5	18.1	19.2	21.0	19.7
Ice Cream & Dairy	4.9	4.9	4.8	4.7	5.3	5.1	4.8	4.9	4.9
Beverages	12.2	12.7	12.2	13.2	12.9	12.8	14.1	13.7	13.0
Canners	6.7	8.0	7.5	6.9	7.8	8.2	8.4	9.4	7.9
Multiple Users	7.6	9.6	8.4	9.3	9.1	7.8	8.2	8.3	8.5
Restaurants	1.1	1.2	1.0	1.0	1.0	0.8	0.8	0.8	1.0
Non-Food	0.6	0.9	0.9	0.7	1.0	1.0	0.9	0.8	0.9
All Others	1.1	1.2	1.5	1.6	1.9	1.1	1.1	1.8	1.4
Total	113.3	123.1	110.4	112.4	117.0	110.1	113.2	114.8	114.3
(Total to Wholesalers)	(28.7)	(31.0)	(26.0)	(26.3)	(26.1)	(24.4)	(23.7)	(22.9)	(26.1)

Continued --

Table 3.-Sugar: Deliveries 1949-56 of primary distributors by type of product or business of buyer, U.S. and Regional - Continued

(Pounds per capita, refined basis)

Product or Business of Buyer	1949	1950	1951	1952	1953	1954	1955	1956	1949-56 Avg.
NORTH CENTRAL									
Household Use 1/	35.9	39.7	33.3	34.0	32.3	33.0	32.4	32.9	34.2
Retailer	15.5	15.9	13.3	13.8	13.2	13.0	12.9	13.0	13.8
Wholesaler	20.4	23.8	20.0	20.2	19.1	20.0	19.5	19.9	20.4
Industrial and Institutional Use 2/	53.5	60.8	54.8	59.1	64.2	58.0	60.5	63.3	59.3
Wholesaler	20.1	23.7	20.1	22.7	22.9	18.7	18.2	17.0	20.4
Bakers	8.0	8.9	8.5	10.0	11.0	11.5	13.2	13.0	10.5
Confectioners	8.9	9.3	7.8	8.0	9.5	6.9	7.7	8.9	8.4
Ice Cream & Dairy	3.1	4.1	4.0	4.3	3.8	3.9	4.3	4.6	4.0
Beverages	6.8	6.4	6.0	5.9	7.4	7.2	7.9	8.2	7.0
Canners	3.6	4.7	4.3	4.6	4.8	5.1	5.2	6.3	4.8
Multiple Users	2.2	2.7	3.3	2.7	4.0	3.6	3.2	4.3	3.3
Restaurants	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.1
Non-Food	0.2	0.3	0.2	0.3	0.2	0.4	0.3	0.3	0.3
All Others	0.5	0.6	0.4	0.5	0.5	0.6	0.4	0.5	0.5
Total	89.4	100.5	88.1	93.1	96.5	91.0	92.9	96.2	93.5
Total to Wholesalers)	(40.5)	(47.5)	(40.1)	(42.9)	(42.0)	(38.7)	(37.7)	(36.9)	(40.8)
SOUTH									
Household Use 1/	38.2	37.2	32.8	32.3	31.2	35.5	32.7	33.9	34.2
Retailer	15.8	12.8	11.1	11.7	12.4	13.0	12.7	13.0	12.8
Wholesaler	22.4	24.4	21.7	20.6	18.8	22.5	20.0	20.9	21.4
Industrial and Institutional Use 2/	42.0	46.2	45.3	49.0	50.1	47.1	49.3	52.2	47.7
Wholesaler	15.4	17.0	17.4	19.0	19.2	15.7	17.0	18.4	17.4
Bakers	4.7	5.1	5.1	5.3	6.4	5.9	6.4	6.6	5.7
Confectioners	2.0	2.2	1.9	2.2	2.0	2.2	2.2	2.2	2.1
Ice Cream & Dairy	1.7	1.7	1.8	2.0	2.3	2.6	2.4	2.5	2.1
Beverages	12.6	13.7	12.5	13.4	13.0	13.8	14.2	14.7	13.5
Canners	2.9	3.9	3.4	3.6	4.0	4.1	3.8	4.5	3.8
Multiple Users	0.6	0.8	0.7	0.7	0.8	0.6	1.0	0.8	0.7
Restaurants	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.2
Non-Food	0.9	0.7	0.9	1.1	1.0	1.0	1.1	1.1	1.0
All Others	1.1	1.0	1.4	1.6	1.3	1.1	1.0	1.1	1.2
Total	80.2	83.4	78.1	81.3	81.3	82.6	82.0	86.1	81.9
(Total to Wholesalers)	(37.8)	(41.4)	(39.1)	(39.6)	(38.0)	(38.2)	(37.0)	(39.3)	(38.8)
WEST									
Household Use 1/	37.9	38.0	35.0	36.8	34.7	36.6	34.4	32.2	35.7
Retailer	14.7	13.8	12.5	12.8	13.2	14.1	11.4	11.4	13.0
Wholesaler	23.2	24.2	22.5	24.0	21.5	22.5	23.0	20.8	22.7
Industrial and Institutional Use 2/	58.5	62.3	63.3	62.9	68.6	58.3	61.5	67.2	62.8
Wholesaler	13.2	13.5	10.2	10.0	10.7	7.6	10.4	10.3	10.8
Bakers	8.3	8.3	8.6	8.9	10.3	9.7	9.8	10.7	9.3
Confectioners	4.2	4.2	3.9	3.8	3.4	3.3	3.4	3.5	3.7
Ice Cream & Dairy	2.9	3.3	3.6	3.9	3.7	3.5	3.2	3.9	3.5
Beverages	6.6	6.9	7.0	6.7	8.0	6.2	6.4	8.1	7.0
Canners	18.4	21.2	23.6	21.4	23.6	21.7	22.8	24.3	22.1
Multiple Users	1.8	1.7	2.0	2.8	3.0	2.9	2.9	3.1	2.5
Restaurants	0.3	0.1	0.2	0.2	0.3	0.3	0.9	1.0	0.4
Non-Food	-	0.1	-	-	-	-	-	-	-
All Others	2.8	3.0	4.2	5.2	5.6	3.1	1.7	2.3	3.5
Total	96.4	100.3	98.3	99.7	103.3	94.9	95.9	99.4	98.5
(Total to Wholesalers)	(36.4)	(37.7)	(32.7)	(34.0)	(32.2)	(30.1)	(33.4)	(31.1)	(33.5)

1/ Consumer-size packages.

2/ Other than consumer-size packages.

Per capita deliveries for the United States as a whole during the 8-year period 1949-56, using a 3-year moving average, showed practically no trend; (an insignificant decline of 0.007 pound per year is shown in Table 2). Direct deliveries for industrial and institutional use increased at an annual rate of 0.6 pound per capita, while deliveries in consumer-size packages declined by about the same amount. The former averaged 60.3 pounds per capita during the period, the latter 34.0 pounds. Because of the larger volume of industrial and institutional deliveries, the 0.6 pound annual rate of increase was only about half of the percentage decrease of deliveries of sugar in consumer-size packages. Total direct deliveries of sugar in consumer-size packages declined both to retailers and wholesalers; but the decrease in deliveries of such sugar to wholesalers was greater both in volume and percentage-wise.

Bakers Up - Confectioners Down

Among those receiving direct deliveries of sugar for industrial and institutional use the outstanding increase was in deliveries to bakers. Since this category includes baking mixes some increase might have been expected. However, the sharp decrease in deliveries of industrial sugar to wholesalers suggests that bakers may have increased direct purchases from primary distributors at the expense of wholesalers. Confectioners were the only heavy sugar consuming industry to show a decrease in per capita deliveries for the United States as a whole. This reduced rate of deliveries reflects the difficulties of this industry with supplies of cocoa during 1954 and 1955. During 1956 and, according to preliminary reports, during 1957 per capita confectionery production had returned to the level that had prevailed during 1949-53.

Regional Variation in Aggregate Deliveries

The trend of total per capita deliveries of sugar was increasing most rapidly in the South and showed a slight increase in the North Central region. Total deliveries decreased in all other regions with the sharpest decrease in the New England states, the only region with a decreasing trend in deliveries for industrial and institutional use.

The highest total per capita deliveries during 1949-1956 were to the Middle Atlantic states; deliveries to the West were also above the United States average. The lowest per capita deliveries were to the South and next lowest to New England. However, with the trend of deliveries to the South rising and to New England falling, per capita deliveries to the South exceeded those to New England in 1956. The one pound yearly decline in deliveries to New England tends to pull that region further away from the U.S. average. This decline is the steepest rate of change for any region; percentage-wise it is even steeper because deliveries to New England averaged only 86.6 pounds over the period. Similarly, the 0.6 pound yearly

increase in total deliveries to the South represented a higher percentage rate than the 0.6 pound yearly decrease in the Middle Atlantic region.

Regional Variation in Household Use

In all regions the trend of deliveries for household use was downward; it dropped less in the South and West than elsewhere. Deliveries to retailers showed a slight increase in the South but a decreasing trend to all other regions. Deliveries of consumer-size packages to wholesalers showed a decreasing trend in all regions. The average 1949-1956 per capita deliveries of sugar for household use was highest in the Western region (35.7 pounds) and lowest in the Middle Atlantic (32.0 pounds). In the latter region and in New England direct deliveries to retailers were greater than to wholesalers, while in the other regions deliveries of consumer-size packages to wholesalers were 50 to 75 percent more than to retailers. Per capita deliveries of consumer-size packages to wholesalers in the Middle Atlantic states averaged the lowest of all regions and had the sharpest rate of decreasing trend, particularly on a percentage basis.

Regional Variation in Industrial and Institutional Use

Per capita deliveries of sugar for industrial and institutional use showed the highest increasing trend in the South and North Central regions with only a slight increase in the Middle Atlantic and West and a decrease in the New England states. Deliveries of sugar to most of the main sugar-using industries except confectioners showed an increasing trend in all regions. Only in the South was there a slight increase in deliveries to confectioners. Deliveries to multiple users trended downward in the Middle Atlantic region where the average per capita deliveries to these users has been about $2\frac{1}{2}$ times the national average. Deliveries of industrial sugar to wholesalers trended downward from about .5 to .7 pounds per annum in all regions except the South where such deliveries showed practically no change.

The significance of the indicated trends in deliveries by type of industrial users can best be interpreted in conjunction with Table 2 showing the average per capita deliveries to the regions during this period. Some industries such as canners and confectioners are highly concentrated in certain regions and the same annual change in trend expressed in pounds may result in a much different percentage rate of increase or decrease.

Per capita deliveries to canners in the West averaged 22.1 pounds during the years 1949-1956 and the calculated trend shows that the increase has been .30 pound per year. In the South, per capita deliveries to canners averaged only 3.8 pounds but the .14 pound

increasing trend indicated a higher percentage rate of change than in the West. Deliveries to confectioners in the Western region show a decreasing annual trend of .16 pound, only slightly greater than that of the Middle Atlantic and New England regions. However, deliveries to confectioners in the West averaged only 3.7 pounds per capita as compared to 19.7 pounds in the Middle Atlantic and 15.0 pounds in the New England states. Based on calculated trends for the period 1949-56, deliveries to confectioners in the West have decreased 26.0 percent as compared to 4.4 percent in the Middle Atlantic states and 6.2 percent in New England.

A comparison of the regional variation in average 1949-1956 per capita deliveries for each type of buyer indicates the regions where production of sugar-containing articles is the greatest and where movement of excess production is to be expected; (read Table 1 in rows).

Deliveries of sugar to wholesalers in other than consumer-size packages represented additional deliveries to industrial and institutional users. However, if it is assumed that wholesaler deliveries to restaurants were 8 or 9 pounds per capita^{1/}, the residual to other users in the New England, Middle Atlantic and Western regions was quite small. Bakers with a small volume of production have also depended on wholesalers for their supplies. In the North Central and Southern regions secondary deliveries by wholesalers to industrial users remains an important factor in sugar distribution and the final destination by type of user of much of this sugar is impossible to allocate based on these statistics.

Because of the high per capita direct deliveries it is obvious that bakery products move from the Middle Atlantic region where per capita deliveries to bakers were about 5 pounds per capita over the U.S. average. The production of confectionery products in New England and Middle Atlantic is indicated to be far above the average for the United States and the excess production must be shipped to the South and Western states. The high rate of deliveries of sugar to beverage producers in the Middle Atlantic and South represents the production of fountain syrups, since bottled beverages are not usually shipped any long distance. The high rate of deliveries of sugar for canners in the Western region indicates a heavy movement of finished canned goods from that region.

Variation in Industrial and Institutional Use by States

If it can be assumed that the reduction in regional deliveries of sugar for household use is generally applicable to the States

^{1/} Sugar Reports No. 62, June 1957, Page 18, Table 4.

within the region it is possible to indicate the States where deliveries for industrial and institutional use are increasing or decreasing. The indicated trend of deliveries to many of the States, (Sugar Reports No. 57, P. 9) substantially differs from the indicated decrease in deliveries for household use for that region. While the trend for deliveries by States was based on a 10-year (1947-56) period a sufficient margin of allowance has been made to compensate for any differences between the two series. In the New England region it would appear that New Hampshire and Massachusetts have had increased deliveries of industrial sugar and that there have been reduced deliveries to Connecticut and Vermont. New Jersey of the Middle Atlantic States definitely had an increase but a decrease was indicated in deliveries of industrial sugar to Pennsylvania and New York. In the North Central region, Nebraska, Illinois, Kansas, Indiana and Ohio showed increased deliveries and it would appear that deliveries of industrial sugar decreased to Wisconsin, Minnesota, and Missouri. In the South, deliveries of industrial sugar give definite indications of a reduction in the District of Columbia and Delaware. With the exception of Arkansas and West Virginia where the variation was not substantial, all other States in the South indicate increased deliveries of industrial sugar. In the West, California was the only State that definitely had increased deliveries of sugar for industrial use. The other States in this region with the exception of Arizona and New Mexico indicate a reduction in such deliveries.

ADMINISTRATIVE ACTIONS

Date announced

Administrative action

January 22, 1958

Public hearing on allotments of the 1958 sugar quotas for the Domestic Beet Area announced for 9 a.m. (MST), February 5, 1958 in the Hotel Valley Ho, 350 W. Main Street, Scottsdale, Arizona. Preliminary allotments of 1,600,000 tons are currently in effect pending establishment of the allotments for the full calendar year. (See Federal Register of January 25, 1958).

January 22, 1958

Public hearing on allotments of the 1958 sugar quota for the Mainland Cane Sugar Area announced for 10 a.m. (CST), February 25, 1958 in the Robert E. Lee Room of the Monteleone Hotel, New Orleans, Louisiana. Preliminary allotments of 450,000 tons are currently in effect pending establishment of the allotments for the full calendar year. (See Federal Register of January 25, 1958).

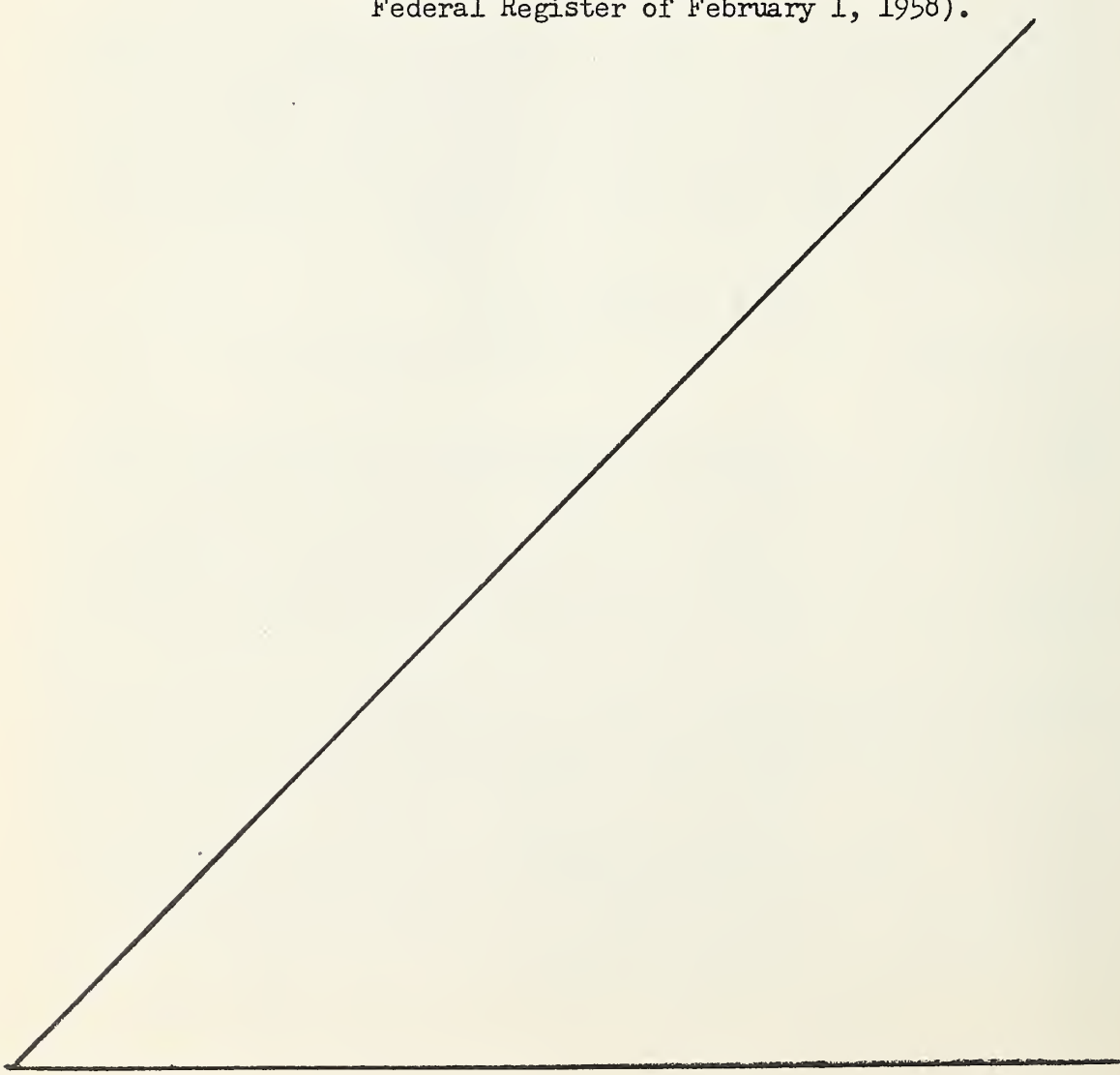
Date announcedAdministrative action

January 28, 1958

Determination of sugar commercially recoverable from Mainland Sugarcane of the 1957 crop. This determination provides the bases for establishing the amounts of sugar upon which payments are made under the Sugar Act. (See Federal Register of February 1, 1958).

January 29, 1958

Requirements which must be met to import sugar or liquid sugar into the United States revised and combined into one regulation, (Sugar Regulation 817). No great changes are made in over-all requirements although there are numerous changes in detail. (See Federal Register of February 1, 1958).



STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. January sugar deliveries for U. S. consumption, 575,000 short tons, raw value (preliminary), down 10,000 tons from January 1957.
2. Primary distributors' stocks February 1, 1958, 1,943,000 short tons, raw value, (preliminary), up 66,000 tons from a month earlier, and 118,000 tons from a year earlier. During January beet processors' stocks increased 112,000 and importers' stocks 9,000 tons; refiners' stocks decreased 44,000 and Mainland cane processors 12,000 tons. As compared with a year ago beet processors' stocks were up 87,000 tons, refiners' stocks 62,000 and importers' of direct-consumption stocks 4,000 tons; mainland cane processors' stocks were down about 35,000 tons.
3. Charges to quotas during January, 621,000 tons, 126,000 tons, or 16.9 percent less than during January 1957. Charges to quotas of sugar from Cuba were up 72,000 and from "full duty" foreign countries 27,000 tons. From other areas charges to quotas were down as follows: The Philippines, 97,000 tons; Mainland Cane Area, 80,000 tons; Domestic Beet Area, 19,000 tons; Puerto Rico, 25,000 tons; and Hawaii, 5,000 tons.
4. December 1957 deliveries of sugar to all five regions were larger than those for December 1956, and to three of the regions larger than for November 1957. In relation to a year earlier increases ranged between 45 percent in deliveries to the Western region and 3 percent to New England, and for the other three regions between 7 and 8 percent. As compared with November, December deliveries to the Western and North Central regions were up 73 and 39 percent respectively (reflecting year end deliveries constructively made), to New England they were up 10 percent, but to the Southern they were down 1 percent, and to the Middle Atlantic 3 percent.

Fourth quarter sugar deliveries were not as large as those for either the same quarter of 1956, or the third quarter of 1957 to any region. Decreases in relation to fourth quarter 1956 ranged between 1 percent to the Western region and 7 percent to the Southern and in relation to the third quarter 1957 they ranged between 35 percent to the Western and 1 percent to the New England region.

Calendar year sugar deliveries by regions in 1957 as compared with 1956 were as follows: Middle Atlantic up 0.7 percent; Western down 1.0 percent; New England down 1.5 percent; North Central down 3.2 percent; and Southern down 4.7 percent.

Table 4.-Distribution of sugar by primary distributors in the continental United States, Puerto Rico, and Hawaii during January-December 1957 and 1956

	1957 (Short tons, raw value)	1956 (Short tons, raw value)
<u>Continental United States</u>		
Refiners' raw	3,708	24,458
Refiners' refined	6,052,999	6,372,335
Beet processors' refined	2,067,440	1,982,182
Importers' direct consumption	585,303	593,851
Mainland sugarcane processors' direct-consumption	60,800 <u>1/</u>	94,287
Total	8,770,250	9,067,113
Deliveries for:		
Export	29,904 <u>2/</u>	143,880
Livestock feed	6,815 <u>2/</u>	19,356
Continental consumption <u>3/</u>	8,733,531	8,903,877
<u>Puerto Rico</u>	107,756	103,107
<u>Hawaii</u>	40,428	41,527

1/ Deliveries for direct-consumption by mainland sugarcane processors that acquire no raw sugar from others for refining; deliveries by mainland sugarcane processor-refiners are included in deliveries by refiners.

2/ See Tables 6 to 9.

3/ Includes deliveries for United States Military forces at home and abroad.

Table 5.-Stocks of sugar held by primary distributors in the continental United States, December 31, 1957 and 1956

	1957 <u>1/</u> (Short tons, raw value)	1956 <u>1/</u> (Short tons, raw value)
Refiners' raw	278,449	255,505
Refiners' refined	264,921	235,994
Beet processors' refined	1,234,160	1,278,027
Importers' direct consumption	17,982	11,583
Mainland sugarcane processors <u>2/</u>	81,552	124,325
Total	1,877,064	1,905,434

1/ Details of December 31 stocks held by refiners and importers

Held by	1957				1956			
	Over quota		Quota		Over quota		Quota	
	Raw	Refined	Raw	Refined	Raw	Refined	Raw	Refined
Refiners	67,320	40,990	211,129	223,931	105,400	74,368	150,105	161,626
Importers	0	4,946	0	13,036	0	7,121	0	4,462
Total	67,320	45,936	211,129	236,967	105,400	81,489	150,105	166,088
Mainland cane over quota sugar included above:								
Processor-refiner	13,089	28,157			20,208	43,133		
Other refiners	32,600	4,304			49,221	21,685		
Total	45,689	32,461			69,429	64,818		

2/ Includes stocks of all mainland cane sugar other than those held by refiners and processor-refiners.

Table 6.-Raw Sugar: Refiners' stocks, receipts, meltings and deliveries January-December 1957*

(Short tons, raw value)

Stocks, January 1, 1957	255,505
Receipts	6,062,461
Meltings	6,034,399
Deliveries for direct consumption	3,708
Deliveries for export	0
Deliveries for livestock feed	0
Gains and (losses), adjustments, etc.	(1,410)
Stocks, December 31, 1957	278,449

* For receipts by source of supply, see Table 11
Source: Compiled from reports on Form SU-73 and 74

Table 7.-Refined sugar: Refiners' and beet processors' stocks, production and deliveries, January-December, 1957

Cane sugar Beet sugar
(Short tons, raw value)

Stocks, January 1, 1957	235,994	1,278,027
Production from raws melted	5,990,745	-
Production direct from cane or beets	57,740	2,024,552
Imported refined receipts	30,002	-
Deliveries for continental consumption	6,024,309	2,066,078
Deliveries for export	26,780	1,268
Deliveries for livestock feed	1,910	94
Gains and (losses), adjustments, etc.	3,439	(979)
Stocks, December 31, 1957	264,921	1,234,160

Source: Compiled from reports on Form SU-73, SU-74 and SU-70 from cane sugar refiners and beet sugar processors, respectively.

Table 8.-Direct-consumption sugar: Importers' stocks, receipts and deliveries, January-December, 1957 ^{1/}

(Short tons, raw value)

Stocks, January 1, 1957	11,583
Receipts	591,743
Deliveries for continental consumption	578,656
Deliveries for export	1,856
Deliveries for livestock feed	4,791
Gains and (losses), adjustments, etc.	(41)
Stocks, December 31, 1957	17,982

^{1/} For receipt by source of supply, see Table 11.

Source: Compiled from reports on Form SU-75 from importers of direct-consumption sugar.

Table 9. -Mainland sugarcane processors: Stocks, production and deliveries of mainland cane sugar, January-December, 1957

	(Short tons, raw value)
Stocks, January 1, 1957	124,325
Production	438,029
Deliveries:	
For further processing	419,869
For direct consumption	60,780
For export	0
For livestock feed	20
Total	480,669
Gains and (losses), adjustments, etc.	(133)
Stocks, December 31, 1957	81,552

Source: Compiled from reports submitted on Forms 71 and 72 by mainland sugarcane processors.

Table 10.-Mainland sugar: Production and allotment charges January-December, 1957

	Cane sugar (Short tons, raw value)	Beet sugar (Short tons, raw value)
Production	535,921	2,023,573
Allotment charges		
Louisiana sugarcane processors:		
For further processing	312,963	
For direct-consumption	51,902	
Louisiana processor-refiners	120,115	
Florida sugarcane processors	150,634	
Beet processors		2,065,895
Total	635,614	2,065,895

Source: Compiled from reports submitted by mainland sugarcane processors, processor-refiners and beet processors on Forms SU-71, 72 and 70 respectively.

Table 11-Refiners and importers: Receipts by source of supply. 1/ January-December, 1957

Source of supply	Refiners (raw sugar) (Short tons, raw value)	Importers (DC sugar) (Short tons, raw value)
Cuba	2,768,088	377,819
Hawaii	1,002,834	
Hawaii refined	30,002 2/	
Mainland cane area	456,615 3/	
Philippines, Republic of the	874,903	24,517
Puerto Rico	769,167	130,653
Virgin Islands	14,753	
Other countries	173,091	58,754
Not identifiable	3,010	
Total	6,092,465	591,743
For further processing	6,062,461	

1/ Includes over quota sugar as follows: Quota exempt for livestock feed; 4,603 by importers, 227 by refiners; for reexport; 1,882 by importers, 14,592 by refiners; total quota exempt, 21,304 tons. 1957 receipts for charge to 1958 quotas; in Customs custody, 4,946 by importers; 11,412 by refiners; under refiners bonds, 10,169; total for 1958 quota charges, 26,527.

2/ Refined sugar imported by refiners.

3/ Includes 40,979 tons of raw sugar produced at raw mills of processor-refiner and not included in deliveries for further processings shown in Table 9.

Table 12.-Distribution of sugar by primary distributors in the continental United States, January, 1958 and 1957

	1958 ^{1/} January (Short tons, raw value)	1957 January
Refiners	452,144	436,003
Beet processors	88,856	107,687
Importers	28,451	37,697
Mainland sugarcane processors	<u>6,000 ^{2/}</u>	<u>8,966</u>
Total	575,451	590,353
Deliveries for:		
Export		5,023
Livestock feed		241
For continental consumption ^{3/}	<u>575,451</u>	<u>585,089</u>

^{1/} Preliminary

^{2/} Estimated

^{3/} Includes deliveries for U.S. military forces at home and abroad.

Table 13.-Stocks of sugar held by primary distributors in the continental United States, February 1, 1958 and January 31, 1957.

	1958 ^{1/} (Short tons, raw value)	1957
Refiners' raw	222,170	155,819
Refiners' refined	277,668	282,252
Beet processors	1,346,582	1,259,722
Importers' direct-consumption	27,044	23,108
Mainland sugarcane processors	<u>70,000 ^{2/}</u>	<u>104,855</u>
Total	1,943,464	1,825,756

^{1/} Preliminary

^{2/} Not available; estimated

Table 14—Status of 1958 Sugar Quotas as of January 31, 1958 ^{1/}

Area	Quota	Credit for draw- back of duty	Charge to quota & off- ^{2/} set to drawback of duty		Unfilled balance	
			Total	Direct- consump- tion from offshore areas 3/	Total	Within direct con- sumption limits for offshore areas
<u>Short tons, raw value</u>						
Domestic beet	1,909,188		89,000 4/		1,820,188	
Mainland cane	587,476		40,000 4/		547,476	
Hawaii	1,065,513		11,451	0	1,054,062	29,996
Puerto Rico	1,114,130		9,176	749	1,104,954	129,267
Virgin Islands	15,193		0		15,193	
Republic of the Philippines	980,000	0	37,783	0	942,217	59,920
Cuba	2,942,115	266	391,845	37,602	2,550,536	337,433
Other foreign countries	<u>186,385</u>	<u>113</u>	<u>41,708</u>	<u>11,799</u>	<u>144,790</u>	<u>48,896</u>
Total	8,800,000	379	620,963	50,150	8,179,416	605,512
Details of other foreign countries						
Peru	55,588	62	7,486	4,128	48,164	5,164
Dominican Republic	51,757	14	8,207	9	43,564	8,276
Mexico	34,209	37	19,721	1,368	14,525	13,680
Nicaragua	10,584	0	1,328	1,328	9,256	8,595
Haiti	5,761	0	0	0	5,761	5,761
Netherlands	3,313	0	3,313	3,313	0	0
China	3,267	0	0	0	3,267	3,267
Panama	3,267	0	321	321	2,946	2,946
Costa Rica	1,123	0	0	0	1,123	1,123
Canada	631	0	631	631	0	0
United Kingdom	516	0	516	516	0	0
Belgium	182	0	182	182	0	0
British Guiana	84	0	0	0	84	84
Hong Kong	3	0	3	3	0	0
Unallocated	16,100	0	0	0	16,100	0
Total	<u>186,385</u>	<u>113</u>	<u>41,708 5/</u>	<u>11,799</u>	<u>144,790 6/</u>	<u>48,896</u>

LIQUID SUGAR ^{7/}

(wine gallons of 72 percent total sugar content)			
Cuba	7,970,558	364,583	7,605,975
Dominican Republic	830,894	20,168	810,726
British West Indies	300,000	0	300,000

1/ Quota exempt sugar entered under Section 212(4) as follows: Cuban for export, 6,497; for feed, 577; Mexican for feed, 295; total, 7,369. 2/ These data include the following: (a) Domestic beet and mainland cane estimated; (b) raw sugar from Hawaii and Puerto Rico and all sugar from the Republic of the Philippines and Cuba entered through January 31, 1958 as shown by quota clearance papers received in the Sugar Division by February 12, 1958; and (c) direct-consumption sugar from Hawaii, and Puerto Rico, and all sugar from the Virgin Islands and "other foreign countries" entered or certified for entry as of January 31, 1958. 3/ Includes raw sugar for direct-consumption from Cuba, 1,482. 4/ Estimated. 5/ Under Section 212(1), charges to quotas exclude the first 10 tons entered by each country above having entries except Peru. 6/ Applications being held pending availability of quota; for Hong Kong, 20 tons; for Netherlands, 68 tons, total, 88 tons. 7/ 700 gallons entered by United Kingdom under Section 212 (3).

Table 15.-Comparison of charges to quotas and offsets to drawback of duty, January, 1958 and 1957

(Short tons, raw value and percentages)

Area	1958	1957	Increase		Decrease	
	Tons	Tons	Tons	Percent	Tons	Percent
Domestic beet	89,000 ^{1/}	107,601 ^{2/}			18,601	17.3
Mainland cane	40,000 ^{1/}	119,663 ^{2/}			79,663	66.6
Hawaii	11,451	16,086			4,635	28.8
Puerto Rico	9,176	34,446			25,270	73.4
Virgin Islands	0	0				
Philippines	37,783	134,736			96,953	72.0
Cuba	391,845	319,920	71,925	22.5		
Other foreign countries	41,708	14,800	26,908	181.8		
Total	620,963	747,252			126,289	16.9
Details of other foreign countries						
Peru	7,486	5,386	2,100	39.0		
Dominican Republic	8,207	1,935	6,272	324.1		
Mexico	19,721	0	19,721			
Nicaragua	1,328	2,337			1,009	43.2
Haiti	0	0				
Netherlands	3,313	3,204	109	3.4		
China	0	836			836	
Panama	321	0	321			
Costa Rica	0	0				
Canada	631	579	52	9.0		
United Kingdom	516	516				
Belgium	182	0	182			
British Guiana	0	0				
Hong Kong	3	7			4	
Total	41,708	14,800	26,908	181.8		

LIQUID SUGAR

(Wine gallons of 72 percent total sugar content)

Cuba	364,583	1,390,574			1,025,911	73.8
Dominican Republic	20,168	2,244	17,924	798.8		
British West Indies	0	0				

^{1/} Partly estimated^{2/} Revised

Table 16.-Status of 1958 Sugar Quotas as of February 12, 1958 1/

Area	Quota	Credit for draw- back of duty	Charge to quota & off- ^{2/} set to drawback of duty		Unfilled balance	
			Total	Direct- consump- tion from offshore areas	Total	Within direct con- sumption limits for offshore areas
Short tons, raw value ^{3/}						
Domestic beet	1,909,188		116,000	4/	1,793,188	
Mainland cane	587,476		100,000	4/	487,476	
Hawaii	1,065,513		11,451	0	1,054,062	29,996
Puerto Rico	1,114,130		12,011	3,584	1,102,119	126,432
Virgin Islands	15,193		0		15,193	
Republic of the Philippines	980,000	0	45,601	417	934,399	59,503
Cuba	2,942,115	926	452,695	48,050	2,490,346	326,985
Other foreign countries	186,385	591	57,511	12,288	129,465	45,420
Total	8,800,000	1,517	795,269	64,339	8,006,248	588,336
Details of other foreign countries						
Peru	55,588	62	7,486	4,128	48,164	5,164
Dominican Republic	51,757	470	19,667	9	32,560	8,276
Mexico	34,209	59	23,743	1,536	10,525	10,525
Nicaragua	10,584	0	1,328	1,328	9,256	8,595
Haiti	5,761	0	0	0	5,761	5,761
Netherlands	3,313	0	3,313	3,313	0	0
China	3,267	0	0	0	3,267	3,267
Panama	3,267	0	642	642	2,625	2,625
Costa Rica	1,123	0	0	0	1,123	1,123
Canada	631	0	631	631	0	0
United Kingdom	516	0	516	516	0	0
Belgium	182	0	182	182	0	0
British Guiana	84	0	0	0	84	84
Hong Kong	3	0	3	3	0	0
Unallotted	16,100				16,100	
Total	186,385	591	57,511	5/ 12,288	129,465	6/ 45,420

LIQUID SUGAR 7/

(wine gallons of 72 percent total sugar content)

Cuba	7,970,558	760,416	7,210,142
Dominican Republic	830,894	20,168	810,726
British West Indies	300,000	0	300,000

1/ Quota exempt sugar entered under Section 212(4) as follows: Cuban for export, 6,853, for feed, 1,154, Mexican for feed, 590, total, 8,597. 2/ These data include the following: (a) Domestic beet and mainland cane sugar estimated; (b) raw sugar from Hawaii and Puerto Rico and all sugar from the Republic of the Philippines and Cuba entered through February 12, 1958 as shown by quota clearance papers received in the Sugar Division by February 12, 1958; and (c) direct-consumption sugar from Hawaii and Puerto Rico and all sugar from the Virgin Islands and "other foreign countries" entered or certified for entry as of February 12, 1958. 3/ Includes raw sugar for direct-consumption from Cuba, 1,540; Philippines, 16; Total, 1,556. 4/ Estimated. 5/ Under Section 212 (1) charges to quotas exclude the first 10 tons entered by each country above having entries except Peru. 6/ Applications being held pending availability of quota; for Netherlands, 68 tons, for Hong Kong, 20 tons, total 88 tons. 7/ 700 gallons entered by United Kingdom under Section 212 (3).

Table 17.-Deliveries of Sugar by Primary Distributors by States, December 1957.

State	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
100-pound bags, refined equivalent					
NEW ENGLAND					
CONN	96825		4195	270	101290
ME	51986		300		52286
MASS	439220		9625	330	449175
NH	23918				23918
RI	45012		2400		47412
VT	19728		7600		27328
TOTAL	676689		24120	600	701409
MID ATLANTIC					
NJ	541139		23371		564510
NY	1233258	85540	60641		1379439
PENN	804650	15400	77206	13	897269
TOTAL	2579047	100940	161218	13	2841218
N CENTRAL					
ILL	588979	1226742		77215	1892936
IND	201902	105729		2600	310231
IOWA	54736	128925			183661
KAN	59279	120218			179497
MICH	208398	390380	1087	35025	634890
MINN	37560	188647	325	1	226533
MO	191759	156690		1971	350420
NEBR	21752	115730		601	138083
N DAK	817	29771			30588
OHIO	473666	36565	1546	100	410757
S DAK	1155	25611			26766
WISC	121640	214093		13201	348934
TOTAL	2015183	2850321	2958	130714	4999176
SOUTHERN					
ALA	193357			2360	195717
ARK	75386	5000		302	80688
DEL	13534				13534
D C	41700		4950		46650
FLA	108552		70390	40711	219653
GA	305105		9239	2850	317194
KY	143996	2166		2795	148957
LA	258719			6340	265059
MD	259589		13431	8723	281743
MISS	158485			1810	160295
N C	226627		30331		256958
OKLA	78019	28863			106882
S C	122231		8546		130777
TENN	201777		340	1200	203317
TEXAS	377389	117256	2045	28	496718
VA	145595		35567	4	181166
W VA	66051	700	3093		69844
TOTAL	2776112	153985	177932	67123	3175152
WESTERN					
ARIZ	27121	19896			47017
CALI	515537	1196743	11956		1724236
COLO	9474	92669			102143
IDAHO	4229	17061			21290
MONT	2148	29616			31764
NEV	4695	2069			6764
N MEX	9911	14523			24434
ORE	63224	62253			125477
UTAH	5603	51094			56697
WASH	66726	101026			167752
WYO	852	8892			9744
TOTAL	709520	1595842	11956		2317318
ST UNKNOWN ^{1/}		424514		64050	488564
GRAND TOTAL	8756551	5125602	378184	262500	14522837

^{1/} Reflects constructive deliveries destinations for which are not known at present.

Table 18.-Deliveries of Sugar by Primary Distributors by States, fourth quarter, 1957

State	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
100-pound bags, refined equivalent					
NEW ENGLAND					
CONN	286330		12400	270	299000
ME	152357		1000		153357
MASS	1282353		32070	330	1314753
NH	73520		200		73720
RI	125169		5650		130819
VT	59079		18600		77679
TOTAL	1978808		69920	600	2049328
MID ATLANTIC					
NJ	1709832		120602	1100	1831534
NY	3983246	154063	290398		4427707
PENN	2424830	24954	439911	42	2889737
TOTAL	8117908	179017	850911	1142	9148978
N CENTRAL					
ILL	1594991	2774080	350	166436	4535857
IND	605023	283641	3303	6803	898770
IOWA	150401	305375	602	5	456383
KAN	171388	234447		4	405839
MICH	615220	780614	3199	76025	1475058
MINN	110193	436341	650	1	547185
MO	597495	329059	602	2251	929407
NEBR	77761	278231		1201	357193
NDAK	1796	77444			79240
OHIO	1599566	277999	10707	900	1889172
SDAK	8507	82932			91439
WISC	326175	459657	149	18531	804512
TOTAL	5858516	6319820	19562	272157	12470055
SOUTHERN					
ALA	559748			4193	563941
ARK	237815	11000		307	249122
DEL	40272		1327		41599
DC	124573		18413		142986
FLA	303747		247713	79304	630764
GA	885651		54183	3600	943434
KY	443613	4491		10933	459037
LA	829054		27700	15273	872027
MD	813476		59326	8723	881525
MISS	472590		540	4737	477867
NC	692922		128104		821026
OKLA	238267	74213		200	312680
SC	364857		37790		402647
TENN	673043		3470	1200	677713
TEXAS	1307535	320248	10717	649	1639149
VA	513337		140946	21	654304
WVA	221129	700	10671		232500
TOTAL	8721629	410652	740900	129140	10002321
WESTERN					
ARIZ	71652	48947			120599
CALI	1522330	2259161	38573	450	3820514
COLO	26452	200326		702	227480
IDAHO	11333	54679			66012
MONT	6114	73587			79701
NEV	17020	5659			22679
NMEX	30071	41409			71480
ORE	152773	159834	8600		321207
UTAH	16975	135199			152174
WASH	167287	299585	6900		473772
WYO	2098	25004			27102
TOTAL	2024105	3303390	54073	1152	5382720
ST UNKNOWN ^{1/}		424514		64050	488564

GRAND TOTAL 26700966 10637393 1735366 468241 39541966

^{1/} Reflects constructive deliveries destinations for which are not known at present.

Table 19.-Deliveries of Sugar by Primary Distributors by States, calendar year 1957

State	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
100-pound bags, refined equivalent					
NEW ENGLAND					
CONN	1149820		55665	1070	1206555
ME	674818		3740		678558
MASS	4896172		133653	730	5030555
NH	337008		1200		338208
RI	522610		14972		537582
VT	229960		75602		305562
TOTAL	7810388		284832	1800	8097020
MID ATLANTIC					
NJ	7056472		587740	1100	7645312
NY	15769694	183045	1527993		17480732
PE'NN	9880794	35554	2419232	167	12335747
TOTAL	32706960	218599	4534965	1267	37461791
N CENTRAL					
ILL	6825221	8721251	53590	415076	16015138
IND	2831773	936932	27336	15609	3811650
IOWA	690131	1374283	3797	4672	2072883
KAN	740592	876841		3806	1621239
MICH	2579225	2670840	237710	83168	5570943
MINN	434609	1960353	1670	901	2397533
MO	2621202	1206783	602	6908	3835495
NEBR	393341	1153005		3851	1550197
N DAK	8649	349366	1635		359650
OHIO	6756172	855622	141970	4130	7757894
S DAK	27668	370498			398166
WISC	1350914	1776939	12211	78921	3218985
TOTAL	25259497	22252713	480521	617042	48609773
SOUTHERN					
ALA	2453262			19250	2472512
ARK	1088147	35300		315	1123762
DEL	171487		5045		176532
DC	535734		167689		703423
FLA	1231918		1640659	166740	3039317
GA	4176533		519121	4900	4700554
KY	1978942	7966	60862	37041	2084811
LA	3476060		29863	75498	3581421
MD	3384587		426308	8723	3819618
MISS	2284226		540	14882	2299648
NC	2992269		906147	1	3898417
OKLA	1068818	318817		800	1388435
SC	1578671		162228	200	1741099
TENN	2952281		13405	1207	2966893
TEXAS	6065335	1199685	254624	49842	7569486
VA	2086488		764049	38	2850575
W VA	976540	700	66430		1043670
TOTAL	38501298	1562468	5016970	379437	45460173
WESTERN					
ARIZ	301598	217564		1000	520162
CALI	7128395	8810944	179022	2253	16120614
COLO	101958	897300		704	999962
IDAHO	48152	313518			361670
MONT	21193	339216			360409
NEV	68832	28185			97017
N MEX	127144	191578			318722
ORE	720250	1013355	70831		1804436
UTAH	75207	642004			717211
WASH	761134	1614740	96497		2472371
WYO	7871	116556			124427
TOTAL	9361734	14184960	346350	3957	23897001
ST UNKNOWN ^{1/}		424514		64050	488564
GRAND TOTAL	113639877	38643254	10663638	1067553	164014322

^{1/} Reflects constructive deliveries destinations for which are not known at present.

Table 20.-Deliveries of sugar by primary distributors, by States, calendar years 1956 and 1957

Thousands of 100-pound bags, refined equivalent

	Beet processors		Cane sugar refiners		Importers of D.C.sugar		Mainland cane sugar mills		Total	
	1956	1957	1956	1957	1956	1957	1956	1957	1956	1957
<u>New England</u>										
Connecticut	*		1,177	1,149	53	56	1	1	1,231	1,206
Maine			671	675	4	4	-	-	675	679
Massachusetts			4,974	4,895	142	134	*	1	5,116	5,030
New Hampshire			326	337	2	1			328	338
Rhode Island			537	523	30	15			567	538
Vermont			226	231	77	75			303	306
Total	*		7,911	7,810	308	285	1	2	8,220	8,097
<u>Mid-Atlantic</u>										
New Jersey	*		6,743	7,056	726	588	2	1	7,471	7,645
New York	87	183	16,141	15,770	1,343	1,528			17,571	17,481
Pennsylvania	91	36	10,179	9,881	1,877	2,419	2	*	12,149	12,336
Total	178	219	33,063	32,707	3,946	4,535	4	1	37,191	37,462
<u>North Central</u>										
Illinois	7,096	8,722	8,727	6,825	24	53	342	415	16,189	16,015
Indiana	542	937	3,453	2,833	37	27	15	15	4,047	3,812
Iowa	1,414	1,374	724	690	10	4	3	5	2,151	2,073
Kansas	891	877	647	740			2	4	1,540	1,621
Michigan	2,525	2,671	2,748	2,579	470	238	14	83	5,757	5,571
Minnesota	2,106	1,960	469	435	1	2	3	1	2,579	2,398
Missouri	1,220	1,207	2,837	2,620	48	1	4	7	4,109	3,835
Nebraska	1,244	1,153	371	393			6	4	1,621	1,550
North Dakota	404	349	5	9		2			409	360
Ohio	573	856	7,205	6,756	307	142	8	4	8,093	7,758
South Dakota	378	370	38	28					416	398
Wisconsin	1,686	1,777	1,531	1,351	68	12	36	79	3,321	3,219
Total	20,079	22,253	28,755	25,259	965	481	433	617	50,232	48,610
<u>Southern</u>										
Alabama			2,462	2,453	2		23	19	2,487	2,472
Arkansas	46	35	1,324	1,089			*	*	1,370	1,124
Delaware			164	172	1	5			165	177
Dist. of Columbia			523	535	59	168			582	703
Florida			1,277	1,231	1,743	1,641	183	167	3,203	3,039
Georgia			4,248	4,177	606	519	2	5	4,856	4,701
Kentucky	1	8	2,173	1,979	65	61	*	37	2,239	2,085
Louisiana	1		3,721	3,476	1	30	64	75	3,787	3,581
Maryland			3,412	3,385	470	426	3	9	3,885	3,820
Mississippi			2,264	2,284		1	13	15	2,277	2,300
North Carolina			3,052	2,992	811	906	*	*	3,863	3,898
Oklahoma	354	319	1,222	1,068	*			1	1,576	1,388
South Carolina			1,625	1,579	174	162		*	1,799	1,741
Tennessee			3,419	2,953	32	13	3	1	3,454	2,967
Texas	1,082	1,199	6,530	6,065	271	255	87	50	7,970	7,569
Virginia			2,270	2,087	735	764	*	*	3,005	2,851
West Virginia	2	1	1,104	977	89	66	*		1,195	1,044
Total	1,486	1,562	40,790	38,502	5,059	5,017	378	379	47,713	45,460
<u>Western</u>										
Arizona	213	217	319	302				1	532	520
California	9,348	8,811	6,890	7,129	127	179	3	2	16,368	16,121
Colorado	1,034	897	117	102			2	1	1,153	1,000
Idaho	303	314	46	48					349	362
Montana	351	339	24	21			*		375	360
Nevada	24	28	61	69					85	97
New Mexico	194	192	112	127					306	319
Oregon	1,043	1,014	679	720	45	71	*		1,767	1,805
Utah	622	642	96	75					718	717
Washington	1,541	1,615	740	761	79	96			2,360	2,472
Wyoming	123	116	8	8					131	124
Total	14,796	14,185	9,092	9,362	251	346	5	4	24,144	23,897
Undesignated	35	424**						64**	35	488**
Grand Total	36,574	38,643	119,611	113,640	10,529	10,664	821	1,067	167,535	164,014

* Less than 500 bags. **Reflects constructive deliveries destination for which are not known at present.

Table 21. -Sugar: Prices, production, and stocks

Period	Prices (Gross) 1/					
	Raw cane		Refined cane, quoted wholesale			
	N.Y. duty paid	World fas, Cuba	New York	Gulf	Chicago-West	Pacific Coast
	Cents per pound					
1953-57 annual av.	6.13	3.71	8.79	8.64	8.61	8.72
1956 monthly av.	6.09	3.48	8.77	8.60	8.58	8.75
1957 monthly av.	6.24	5.16	9.15	8.95	8.82	9.12
1957						
February	6.10	5.80	9.10	8.90	8.85	9.10
March	6.18	6.17	9.10	8.90	8.85	9.10
April	6.14	6.46	9.10	8.90	8.85	9.10
May	6.37	6.02	9.10	8.90	8.85	9.10
June	6.53	6.12	9.18	8.98	8.92	9.10
July	6.45	5.27	9.25	9.05	9.00	9.25
August	6.13	4.13	9.25	9.05	8.81	9.14
September	6.17	4.55	9.15	8.95	8.70	9.10
October	6.21	4.03	9.15	8.95	8.70	9.10
November	6.12	3.63	9.15	8.95	8.70	9.10
December	6.15	3.87	9.15	8.95	8.70	9.10
1958						
January	6.15	3.74	9.15	8.95	8.70	9.10
12-month av.	6.22	4.98	9.15	8.95	8.80	9.12

Period	Prices (Gross) (continued)			
	Refined beet, quoted wholesale			Refined, retail
	Eastern	Chicago-West	Pacific Coast	U.S. average
	Cents per pound			
1953-57 annual av.	8.52	8.41	8.65	10.62
1956 monthly av.	8.52	8.38	8.65	10.57
1957 monthly av.	8.63	8.62	9.02	11.03
1957				
February	8.69	8.65	9.00	10.96
March	8.65	8.65	9.00	10.96
April	8.65	8.65	9.00	10.98
May	8.65	8.65	9.00	11.00
June	8.72	8.72	9.00	11.00
July	8.80	8.80	9.15	11.06
August	8.64	8.61	9.04	11.12
September	8.50	8.50	9.00	11.12
October	8.50	8.50	9.00	11.10
November	8.50	8.50	9.00	11.12
December	8.50	8.50	9.00	11.12
1958				
January	8.50	8.50	9.00	
12-month av.	8.61	8.62	9.02	11.05 2/

Period	Production and month-end stocks, refined			
	Production		Month-end stocks	
	Cane sugar refiners	Beet processors	Cane sugar refiners	Beet processors
	1,000 short tons, raw value			
1953-57 annual av.	504	159	272 3/	801
1956 monthly av.	528	163	281 3/	816
1957 monthly av.	504	169	296 3/	800
1957				
February	395	25	312	1,178
March	463	4	308	1,048
April	498	17	324	927
May	554	29	329	807
June	576	50	296	604
July	577	37	301	412
August	556	52	286	272
September	538	138	275	222
October	520	534	280	602
November	446	571	295	1,031
December	441	479	265 3/	1,234
1958				
January 4/	465	202	278	1,347
12-month av.	502	178	296	807

1/ Quoted wholesale refined prices represent the current quotations of cane refiners and beet processors even though orders sometimes are taken on a day to day basis at a lower price and allowances in specific areas are being made. (See Sugar Reports No. 55, page 4). 2/ 11-month average. 3/ Over-quota stocks at the end of the year included. 4/ Preliminary.

Catagories, and names and principal
locations of primary distributors

Beginning with 1956, certain minor revisions were made in the classification of data furnished by primary distributors of direct consumption sugar with respect to receipts, deliveries and stocks.

The four categories of primary distributors used and the names and principal location of firms in each category revised to December 31, 1957 follow:

Catagories of Primary distributors

Refiners	Those who distribute direct consumption sugar, all or any part of which they customarily refine from purchased raw sugar.
Beet processors	Those who distribute direct consumption sugar which they customarily process from sugar beets.
Importers	Those who distribute imported direct consumption sugar and who do not customarily process nor refine sugar.
Mainland cane processors	Those who distribute direct consumption sugar processed by them from sugarcane but who do not customarily purchase raw sugar for refining.

Names and principal location of primary distributors

CONTINENTAL REFINERS

American Molasses Co. <u>1</u> / New York, N. Y.	California & Hawaiian Sugar <u>1</u> / Refining Corp. San Francisco, California
American Sugar Refining Co. New York, N. Y.	Colonial Sugars Co. New Orleans, Louisiana
J. Aron & Co., Inc. <u>2</u> / New Orleans, Louisiana	Henderson Sugar Ref. Inc. New Orleans, Louisiana

CONTINENTAL REFINERS, Cont'd

Imperial Sugar Company <u>1</u> / Sugar Land, Texas	Pepsi-Cola Company New York, N. Y.
Industrial Sugars, Inc. St. Louis, Missouri	Refined Syrups & Sugars, Inc. Yonkers, New York
Krim-Ko Corp. Chicago, Illinois	Revere Sugar Refinery <u>1</u> / Charlestown, Massachusetts
Liquid Sugars, Inc. <u>1</u> / Indianapolis, Indiana	Savannah Sugar Refining Corp. Savannah, Georgia
Loisel Sugar Co. Inc. <u>2</u> / Louisiana Liquid Sugars, Inc. Jeanerette, Louisiana	South Coast Corp. <u>2</u> / New Orleans, Louisiana
National Sugar Refining Co. New York, N. Y.	Southdown Sugars, Inc. <u>2</u> / New Orleans, Louisiana

1/ Also import some sugar within direct-consumption limitations.

2/ Mainland sugarcane processor - refiners who also produce raw sugar.

Note: Published data for refiners includes mainland cane sugar produced and direct-consumption sugar imported by refiners.

BEEET PROCESSORS

The Amalgamated Sugar Co. Ogden, Utah	Holly Sugar Corporation Colorado Springs, Colorado
American Crystal Sugar Co. Denver, Colorado	Layton Sugar Company Layton, Utah
Buckeye Sugars, Inc. Ottawa, Ohio	Menominee Sugar Co. Green Bay, Wisconsin
Franklin County Sugar Co. Preston, Idaho	Michigan Sugar Co. Saginaw, Michigan
The Great Western Sugar Company Denver, Colorado	Monitor Sugar Division of Robert Gage Coal Co. Bay City, Michigan

BEEET PROCESSORS, Cont'd

The National Sugar Manufacturing Co. Sugar City, Colorado.	Union Sugar Division, Consolidated Foods Corp. San Francisco, California
Northern Ohio Sugar Company Denver, Colorado	Utah-Idaho Sugar Company Salt Lake City, Utah
Spreckels Sugar Company San Francisco, California	

IMPORTERS

Coca-Cola Company Atlanta, Georgia	Little & Christman New York, New York
California Far East, Inc. San Francisco, California	Lombard & Company New York, New York
Dyer Sugar Corp. New York, New York	Lowry & Company, Inc. New York, New York
Farr & Company New York, New York	Marianao Sugar Trading Corp. New York, New York
Lamborn & Co., Inc. New York, New York	Minford & Company New York, New York
M. Golodetz & Co. New York, New York	Monitz Wallack & Colodney New York, New York
W. R. Grace & Co. New York, New York	Olavarria & Co., Inc. New York, New York
Hershey Sugar Sales Corp. New York, New York	H. H. Pike & Co., Inc. New York, New York

MAINLAND CANE PROCESSORS 3/

Albania Sugar Coop., Ind. Jeanerette, Louisiana	Caire & Graugnard Edgard, Louisiana
Billeaud Sugar Factory Broussard, Louisiana	Columbia Sugar Company Franklin, Louisiana

MAINLAND CANE PROCESSORS - Cont'd

Cora-Texas Mfg. Co., Inc.
White Castle, Louisiana

Louisiana State Penitentiary
Angola, Louisiana

Duhe & Bourgeois Sugar Co., Inc.
Jeanerette, Louisiana

Meeker Sugar Coop., Inc.
Meeker, Louisiana

Evangeline Pepper & Food
Prod. Inc.
St. Martinville, Louisiana

Milliken & Farwell, Inc.
New Orleans, Louisiana

Fellsmere Sugar Producers
Assoc.
Fellsmere, Florida

J. Supple's Sons Planting
Co. Ltd.
Bayou Goula, Louisiana

Frisco Cane Co., Inc.
Lions, Louisiana

United States Sugar Corp.
Clewiston, Florida

Gulf States Land & Industries, Inc.
Raceland, Louisiana

Valentine Sugars, Inc.
Lockport, Louisiana

3/ Does not include processor-refiners.

Note: Mainland cane processors who distributed direct-consumption sugar in 1957.



UNITED STATES DEPARTMENT OF AGRICULTURE
Commodity Stabilization Service
Sugar Division
Washington 25, D. C.

Penalty for Private Use to Avoid
Payments of Postage \$300

FIRST CLASS

OFFICIAL BUSINESS
Permit No. 1001